Off-Channel Survey Report for: FR1RB3 Report Date: 1/8/03 Last Modified: 1/27/00 At: 18:37:44 By: barkdbcb Page: 1

SITE INFORMATION

Site Identifier:

FR1RB3

Landowner Type: State

Site Name:

Landowner Name: DNR

WRIA:

05.0246X

Address:

Region:

NS

Address2:

Trib to:

French Cr

City:

River Mile:

2.60

State:

River System: Legal Description: SW1/4S16T32NR8E

French Cr

Zipcode: Phone:

County:

Snohomish

Coordinates

Habitat Type:

lower valley wall tributary

East:

1,688,438.00

North:

1,069,078.00

Directions:

Take Highway 530 towards Darrington, and after approximately seventeen miles take Forest Service road # 2010 (right) which is a mile past Boulder River. Drive one mile to French Creek campground and park. Site is located approximately 0.8 miles above the campground on the right bank. See Map.

Area Overview :

Site is a small step-pool stream most suited to trout but which may provide a small amount of spawning and rearing habitat for coho.

Field Survey Information

Date: 6/18/98

Observer: Barkdull

Survey Type : initial

HABITAT INFORMATION

Water Source:

() Spring

() Groundwater

(x) Surface runoff

Flow:

() Intermittent(x) Year-round

Estimated Flows (cfs):

Lower end: 0.4

Upper end: 0.4

Water Temperature(C):

Lower end: 9.5

Upper end: 9.5

Receiving Water Temperature (C):

10

Other Observations:

Site Area Measurements:

()Indirect

(x) Direct

() Combination

Widths: Channel:2.0

Ponds:

Wetlands: Wetlands:

Depths: Channel: 0.3 Ponds: Total length (includes ponds and wetlands):98

Total existing habitat area (est. m2):196

Spawning area:

Mainstem:10

Tribs:

Total:10

Impounded area:

Mainstem:

Tribs:

Other rearing area:

Mainstem:198

Tribs:

Total:

Unaccessible habitat:

Mainstem: Not measured

Total:198

Tribs:

Total:

Spawning habitat conditions: () None (x) Poor () Fair () Good () Exellent
Describe spawning habitat: Cascade dominated stream with a few small patches of course gravel.
Rearing habitat conditions: () None (x) Poor () Fair () Good () Exellent
Describe pond and other rearing habitat: Steep cascady stream offers little pool habitat.
Describe unaccessible habitat: Very steep
Wetland type: () Bog () Marsh () Scrub-shrub () Forested
Describe:
Flooding potential: () Low (x) Medium () High
Describe:Site appears to have high flows at times which scour the channel.
FISH INFORMATION
Site entry condition: () Poor () Fair (x) Good
Describe: Site has direct access to French Creek
Coho access and use: Juvenile (x) Unknown () None () Poor () Fair () Good Adult (x) Unknown () None () Poor () Fair () Good
Describe: Coho use unknown, probably very little use by coho occurrs. No fish were observed on the day of the survey.
Other species access and use: () Chum () Pink () Sockeye () Chinook (x) Trout
Describe: A few trout were observed
ENHANCEMENT OPPORTUNITIES: None
Project type:
Equipment access:
ADDITIONAL COMMENTS
ATTACHMENTS AVAILABLE
() Aerials (x) Sketch (x) Maps () Spawning Surveys () Juvenile Trapping () Other References

Off-Channel Survey Report for:

FR1RB3

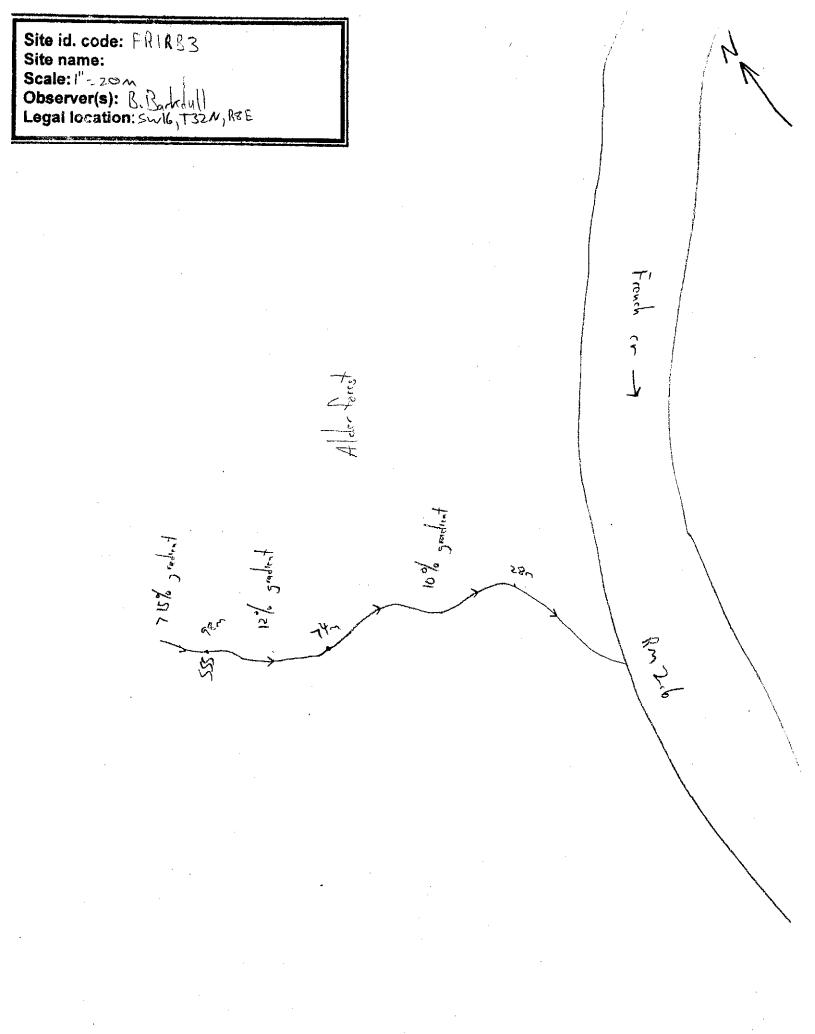
Report Date: 1/8/03

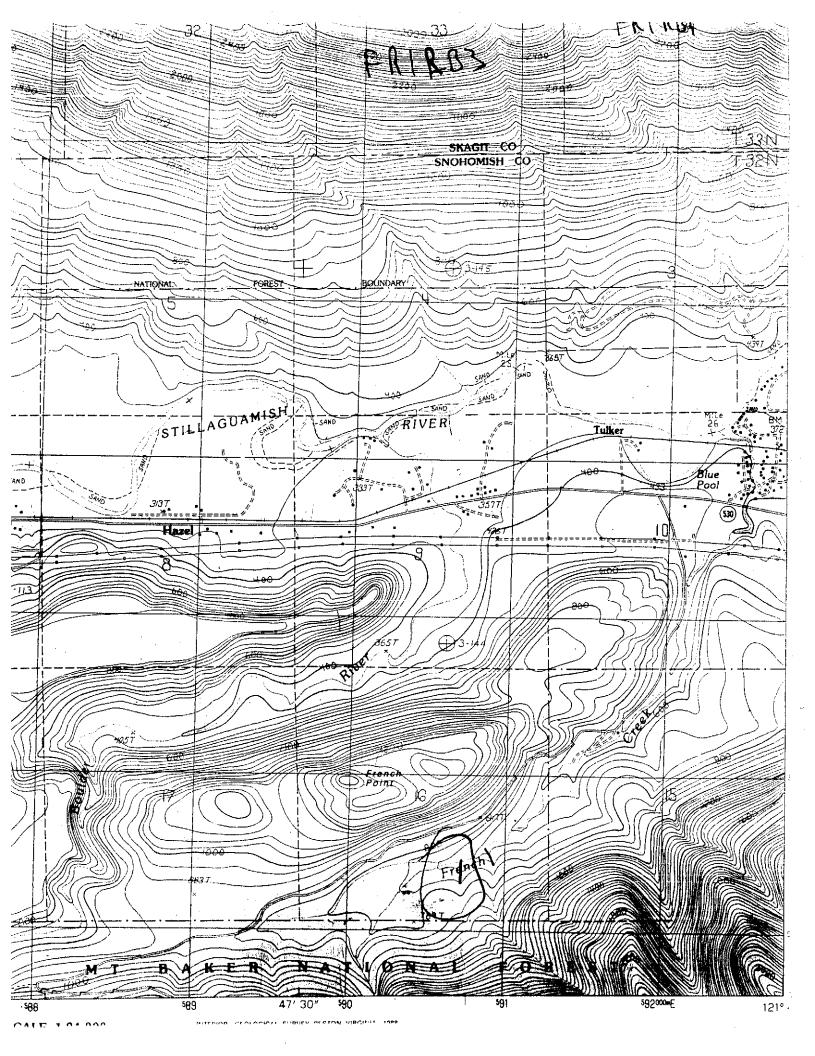
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blighte take to French (N.F. H.) Oil mi blan LBtin on RB on right bank 0,0 2,0 Casade 0,4 cfs 28 200 Cascade step Deal Habitat 74 7.0 12% grand 98 2.0 | 5% Continues ? increase in whether Mostly 9/ Last Fram Ash observed Trib 49° Front 50'

